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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,092	01/16/2007	Reinhold Juen	00366.000208	8132
S514 7550 62/19/20/08 FTTZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			EXAMINER	
			PHILOGENE, HAISSA	
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			2821	
			MAIL DATE	DELIVERY MODE
			02/19/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/563.092 JUEN, REINHOLD Office Action Summary Examiner Art Unit Haissa Philogene 2821 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 16 January 2007. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) 1-8 and 11-18 is/are allowed. 6) Claim(s) 9 and 10 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 30 December 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/06)
Paper No(s)/Mail Date \_\_\_\_\_\_.

5) Notice of Informal Patent Application

6) Other:

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#### DETAILED ACTION

#### Drawings

The drawings are objected to because Figures 6 and 7 should be labeled as -Prior Art—instead of "state of the art". Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Specification

The disclosure is objected to because of the following informalities: In page 1, line 4, insert –FIELD OF THE INVENTION—and in line 11, insert –BACKGROUND OF THE INVENTION—.. In page 4, delete text in lines 1-4 and in line 5, insert –SUMMARY

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OF TEH INVENTION--. In page 7, line 15, insert --BRIEF DESCRIPTION OF THE DRAWINGS--. In page 8, line 8, insert --DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT--. In page 9, line 11, change "3" to -12--. Appropriate correction is required.

### Claim Objections

Claims 8 and 12-14 are objected to because of the following informalities: In claim 8, line 3, change "the" before "idle" to -an--. In claim 12, line 10, change "the" before "voltage supply" to -a--. In claim 3, line 5 and claim 13, line 5, change "the" before "mains voltage" to -a--. In claim 4, line 3 and claim 14, line 3, after "mains" add -voltage--. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filled in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filled in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 9 and 10 are rejected under 35 U.S.C. 102(e) as being anticipated by Foster. Patent No. 6.762.570.

Foster discloses in Fig.1 an Interface (104) for a lamp operating device (106-108, see also Fig.2) comprising at least one input-side signal terminal (138) for the connection of a bus line (DALI bus), and an evaluation logic (102) for the processing of signals present at the at least one input-side terminal via interface (104) and for the generation of output-side signals (122) for the control of the lamp operating device wherein, the evaluation logic (102) has a voltage supply (bus voltage, i.e. when the DALI bus has no signaling information) independent of the mains voltage supply (136) of the lamp operating device

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wherein, the evaluation logic (102) is supplied with voltage of the at least one input-side signal terminal 138 (bus voltage, i.e. when the DALI bus has no signaling information) via the interface.

#### Allowable Subject Matter

Claims 1-8 and 11-18 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose the following recited limitations "the evaluation logic is arranged on a side of the electrical isolation element towards the at least one input-side terminal" (claim 1) and "transmission of the processed control signals by means of an electrical isolation element to the lamp operating device (claim 12).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Veskovic et al., Patent No. 2005/0179404; Rahamin, Patent No. 6,081,586; Ribarich et al., Patent No. 6,771,029; Eckel et al., Patent No. 6,388,399.

## Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Haissa Philogene whose telephone number is (571) 272-1827. The examiner can normally be reached on 8:30 A.M.-6:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W. Owens can be reached on (571)272-1662. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/H. P./

/Haissa Philogene/ Primary Examiner, Art Unit 2821